

10/560855

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of : **IAP20 RECEIVED PTO 15 DEC 2005**
Masaya YAMAMOTO et al. : **Mail Stop: PCT**
Serial No. NEW : Attorney Docket No. 2005_1982A
Filed December 15, 2005 :

MULTIMEDIA-TYPE CONTENTS
REPRODUCTION DEVICE AND
REPRODUCTION METHOD, AND
RECORDING MEDIUM HAVING STORED
THEREON DATA USED FOR THE SAME
[Corresponding to PCT/JP2004/017071
Filed November 17, 2004]

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Pursuant to the provisions of 37 CFR 1.56, 1.97 and 1.98, Applicants request consideration of the references listed on attached form PTO-1449 and any additional information identified below in paragraph 3. A legible copy of each reference listed on the Form PTO-1449 is enclosed, except a copy is not provided for:

- ☒ each U.S. Patent and U.S. Patent application publication;
- ☐ each reference previously cited in the international application
PCT/_____; and/or
- ☐ each reference previously cited in prior parent application Serial No.
_____.

1a. ☒ This Information Disclosure Statement is submitted:

within three months of the filing date (or of entry into the National Stage) of the above-entitled application, **or**

before the mailing of a first Office Action on the merits or the mailing of a first Office Action after the filing of an RCE,

and thus no certification and/or fee is required.

1b. ☐ This Information Disclosure Statement is submitted

after the events of above paragraph 1a and prior to the mailing date of a final Office Action or a Notice of Allowance or an action which otherwise closes prosecution in the application, and thus:

(1) ☐ the certification of paragraph 2 below is provided, **or**

(2) ☐ the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.

1c. ☐ This Information Disclosure Statement is submitted:

after the mailing date of a final Office Action or Notice of Allowance or action which otherwise closes prosecution in the application, and prior to payment of the issue fee, and thus:

the certification of paragraph 2 below is provided, and

the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.

2. It is hereby certified

a. ☐ that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Statement, or

b. ☐ that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification

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after making reasonable inquiry, was known to any individual designated in §1.56(c) more than three months prior to the filing of the Statement.

3. ☐ Consideration of the following list of additional information (including any copending or abandoned U.S. application, prior uses and/or sales, etc.) is requested.
4. For each non-English language reference listed on the attached form PTO-1449, reference is made to:
- a. ☒ a full or partial English language translation submitted herewith,
 - b. ☒ the International Search Report (in the English language) submitted herewith,
 - c. ☒ the concise explanation contained in the specification of the present application at page 2,
 - d. ☒ the concise explanation set forth in the attached English language abstract,
 - e. ☒ the concise explanation set forth below or on a separate sheet attached to the reference:
- JP 2004-5939 corresponds to U.S. 2003/0215217; and
JP 2004-326757 corresponds to WO 2004/092933.
5. ☐ A foreign patent office search report citing one or more of the references is enclosed.

Respectfully submitted,

Masaya YAMAMOTO et al.

By 

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December 15, 2005

INFORMATION DISCLOSURE STATEMENT

FORM PTO 1449 (modified)

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICELIST OF REFERENCES CITED BY APPLICANT(S)
(Use several sheets if necessary)

Date Submitted to PTO: December 15, 2005

ATTY DOCKET NO.
2005_1982ASERIAL NO.
NEW

10/560855

APPLICANT
Masaya YAMAMOTO et al.FILING DATE
December 15, 2005

GROUP

AP20 RECEIVED PTO 15 DEC 2005

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	2003-0215217	11/2003	Horii et al.			
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
	AJ	60-77218	5/1985	JP			
	AK	2004-5939	1/2004	JP			
	AL	2004-092933	10/2004	WO			
	AM	2004-326757	11/2004	JP			
	AN						

OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)

	AO	Koichiro Akiyama et al., "A Secure and Reliable Software Rental System": Computer Security Symposium 2000 - Theses Collection", Transactions of Information Processing Society of Japan Symposium Series Vol. 2000, No. 12 (October 26, 2000), pp. 19-24 (with English translation)
	AP	Minoru Shibamiya et al., "Security Kanri No Gijutsu": Jissenteki Software Kaihatsu Kogaku Series 6, 1 st ed., (July 30, 1993), pp. 20-25 (with English translation)
	AQ	Kei Ogino, "IE&OL no Joshiki Part, 5": Pcfan., November 1, 2002, Vol. 9, Number 30, pp. 140 and 141 (with English translation)

EXAMINER

DATE CONSIDERED